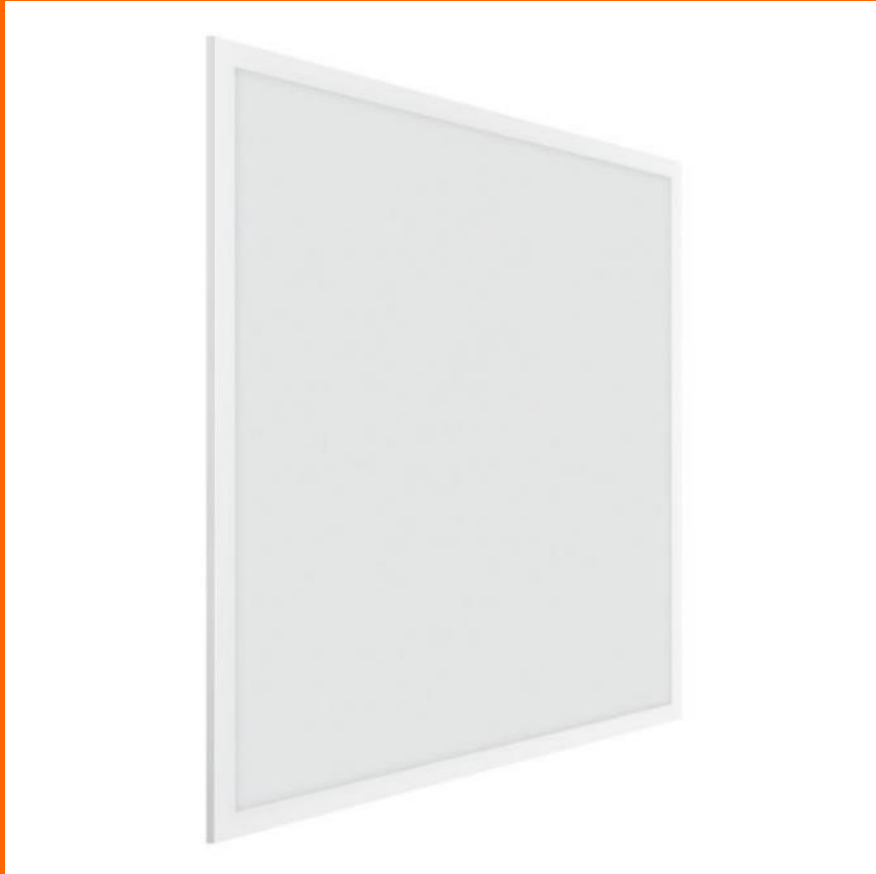


LEDVANCE PANEL COMFORT



Your top bestseller reasons

- ✓ **Highly versatile** luminaire with Power Select for a comfortable installation and complexity reduction / CRI90 versions additionally with CCT select
- ✓ **Up to 130lm/W and 4320lm** for high energy efficiency requirements
- ✓ Increased **comfort of lighting** thanks to low flicker, high color consistency (SDCM 3) and CRI90 versions available
- ✓ **Long lifetime** up to 70,000h L80/B10 @25°C
- ✓ Easy and **tool-less** wiring with a 5pole connector Box
- ✓ **Extended services** such as energy monitoring and remote maintenance possible with **IoT-ready** DALI versions and ZigBee versions

Panel COMFORT (PFM GEN4): Upgrade Overview

OLD 2020/2021

Panel Performance 600, 625, 1200

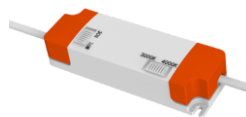


- Up to 120 lm/W
- SDCM 3
- L80/B10: 60,000h
- Up to 4320lm
- Connector Box 3P or 5P
- CE, ENEC
- 3 pole in all 25W/30W/33W versions
- Lumen levels 4320/3600/3000lm
- 5 pole in 36W versions (Standard, DALI and ZigBee)
- Security wire included (600 and 300x1200)
- 600/625 Backlit technology



Late 2022

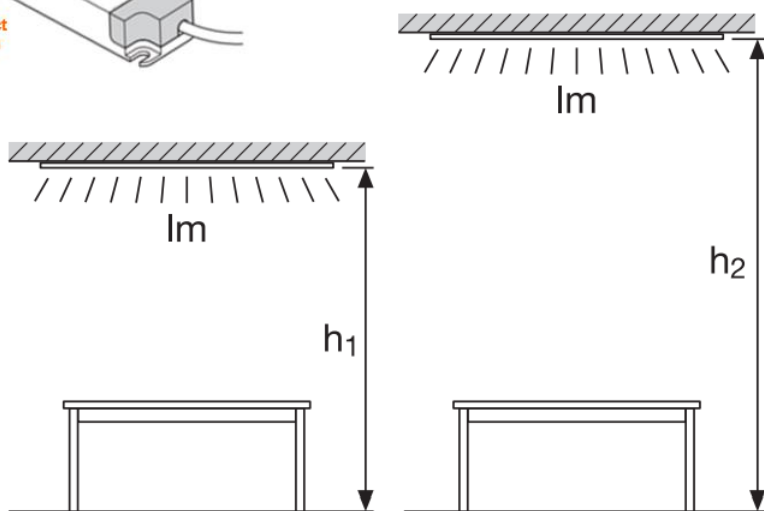
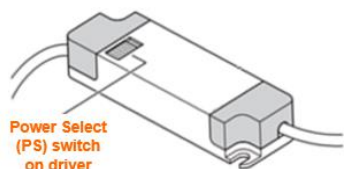
Panel COMFORT (PFM GEN4) 600, 625, 1200



- Up to 130lm/W
- **ON/OFF versions with Power Select (PS) switch on driver / CRI90 + CCT select (CPS)**
- **Adding few 6500K versions**
- SDCM 3
- **L80/B10 70,000h @25°C**
- Up to 4320lm
- CE, ENEC
- 5Pole connector box only
- Only 2 instead of 3 Wattage versions (complexity reduction)
- Security wire included (PL 600)
- 600/625 Backlit technology
- Dual DALI driver sourcing
- Certified with external EM conversion box
- Optimized suspension features for 1200

Power Select on driver

Included in all ON/OFF versions of Panel COMFORT CRI80



Advantages of Power Select (PS):

- **Lowers complexity:** only 2 instead of 3 power levels (compared to PL PFM)
- Gives the customer the **freedom to select** preferred lumen setting (e.g. different ceiling heights or end consumer preferences)
- **Comfortable access** on top of the driver and not inside the end caps
- Luminaire can be run on lower power to **increase energy savings**
- 28W/33W are **overlapping at 3640lm** which is the main lumen level. Gives the customer the option to choose the most price efficient version (28W) or 33W to be able to readjust lumen level after lumen degradation over time

PL Comfort with selectable Lumen (Power Select - PS):

33W	4320 / 3900 / 3640
28W	3640 / 3120 / 2900

Panel COMFORT 600 / 625



Family Overview



Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 130 lm/W
- Luminous flux: up to 4320lm
- Power Select (PS) switch on driver
- Light colors: 3000K/4000K/6500K
- Grid size: 600x600 / 625x625
- Beam angle: 120°
- SDCM 3
- Lifespan: up to 70,000 hours (L80/B10 @ 25°C)
- Warranty: 5 years¹

Available versions:

- Standard (ON/OFF) with Wattage Switch
- DALI 2.0 (IoT-ready / Vivares). Suitable for central battery EM systems (EL)
- Zigbee 3.0 (Vivares)
- Emergency operation with optional decentral EM Conversion Box

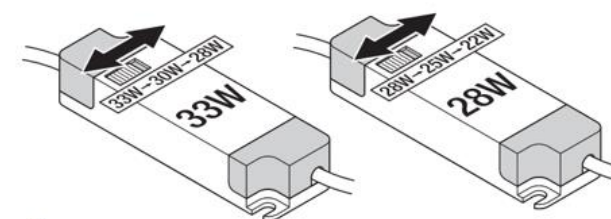
¹Refer to www.ledvance.com/guarantee for precise conditions

Areas of Application

- Offices
- Conference Rooms
- Corridors, Elevators
- Reception Areas, Foyers

Panel COMFORT 600

Product Name	lm	Dimmable (DALI / ZB)	GTIN (EAN)	
PL CMFT 600 P 28W 830 PS	3640 / 3250 / 2900	No	4099854014192	new
PL CMFT 600 P 28W 840 PS	3640 / 3250 / 2900	No	4099854014215	new
PL CMFT 600 P 33W 830 PS	4320 / 3900 / 3640	No	4099854014864	new
PL CMFT 600 P 33W 840 PS	4320 / 3900 / 3640	No	4099854014888	new
PL CMFT 600 P 33W 865 PS	4320 / 3900 / 3640	No	4099854014901	new
PL CMFT 600 P 28W 830 DALIVR	3640	Yes	4099854014352	new
PL CMFT 600 P 28W 840 DALIVR	3640	Yes	4099854014505	new
PL CMFT 600 P 33W 830 DALIVR	4320	Yes	4099854014703	new
PL CMFT 600 P 33W 840 DALIVR	4320	Yes	4099854014789	new
PL CMFT 600 P 33W 865 DALIVR	4320	Yes	4099854015410	new
PL CMFT 600 P 33W 840 ZBVR	4320	Yes	4099854015076	new

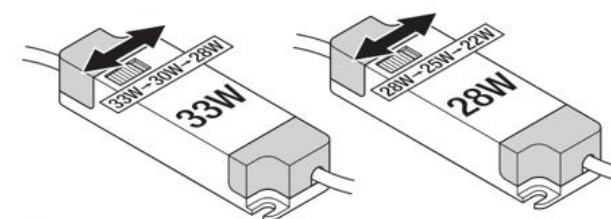


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PS-Power Select	PANEL CMFT 33W			PANEL CMFT 28W		
W AC	33	30	28	28	25	22
lm	4320	3900	3640	3640	3250	2900

Panel COMFORT 600 UGR<19

Product Name	lm	Dimmable (DALI / ZB)	GTIN (EAN)	
PL CMFT 600 P 28W 830 U19 PS	3640 / 3250 / 2900	No	4099854014604	new
PL CMFT 600 P 28W 840 U19 PS	3640 / 3250 / 2900	No	4099854014628	new
PL CMFT 600 P 33W 830 U19 PS	4320 / 3900 / 3640	No	4099854015090	new
PL CMFT 600 P 33W 840 U19 PS	4320 / 3900 / 3640	No	4099854015113	new
PL CMFT 600 P 33W 865 U19 PS	4320 / 3900 / 3640	No	4099854015137	new
PL CMFT 600 P 28W 830 U19 DALIVR	3640	Yes	4099854014703	new
PL CMFT 600 P 28W 840 U19 DALIVR	3640	Yes	4099854014789	new
PL CMFT 600 P 33W 830 U19 DALIVR	4320	Yes	4099854015304	new
PL CMFT 600 P 33W 840 U19 DALIVR	4320	Yes	4099854015229	new
PL CMFT 600 P 33W 865 U19 DALIVR	4320	Yes	4099854015243	new
PL CMFT 600 P 33W 840 U19 ZBVR	4320	Yes	4099854014239	new

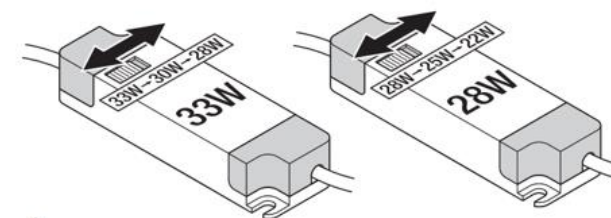


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PS-Power Select	PANEL CMFT 33W			PANEL CMFT 28W		
W AC	33	30	28	28	25	22
lm	4320	3900	3640	3640	3250	2900

Panel COMFORT 625

Product Name	lm	Dimmable (DALI / ZB)	GTIN (EAN)	
PL CMFT 625 P 28W 830 PS	3640 / 3250 / 2900	No	4099854014253	new
PL CMFT 625 P 28W 840 PS	3640 / 3250 / 2900	No	4099854014277	new
PL CMFT 625 P 33W 830 PS	4320 / 3900 / 3640	No	4099854014642	new
PL CMFT 625 P 33W 840 PS	4320 / 3900 / 3640	No	4099854014666	new
PL CMFT 625 P 28W 830 DALIVR	3640	Yes	4099854014291	new
PL CMFT 625 P 28W 840 DALIVR	3640	Yes	4099854014314	new
PL CMFT 625 P 33W 830 DALIVR	4320	Yes	4099854014338	new
PL CMFT 625 P 33W 840 DALIVR	4320	Yes	4099854014390	new
PL CMFT 625 P 33W 840 ZBVR	4320	Yes	4099854014468	new

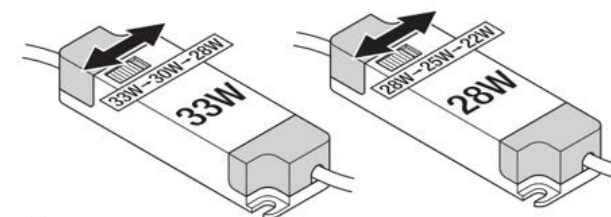


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PS-Power Select	PANEL CMFT 33W			PANEL CMFT 28W		
W AC	33	30	28	28	25	22
lm	4320	3900	3640	3640	3250	2900

Panel COMFORT 625 UGR<19

Product Name	lm	Dimmable (DALI / ZB)	GTIN (EAN)	
PL CMFT 625 P 28W 830 U19 PS	3640 / 3250 / 2900	No	4099854014376	new
PL CMFT 625 P 28W 840 U19 PS	3640 / 3250 / 2900	No	4099854014413	new
PL CMFT 625 P 33W 830 U19 PS	4320 / 3900 / 3640	No	4099854014529	new
PL CMFT 625 P 33W 840 U19 PS	4320 / 3900 / 3640	No	4099854014543	new
PL CMFT 625 P 33W 865 U19 PS	4320 / 3900 / 3640	No	4099854014567	new
PL CMFT 625 P 28W 830 U19 DALIVR	3640	Yes	4099854014437	new
PL CMFT 625 P 28W 840 U19 DALIVR	3640	Yes	4099854014482	new
PL CMFT 625 P 33W 830 U19 DALIVR	4320	Yes	4099854014581	new
PL CMFT 625 P 33W 840 U19 DALIVR	4320	Yes	4099854014680	new
PL CMFT 625 P 33W 865 U19 DALIVR	4320	Yes	4099854014727	new
PL CMFT 625 P 33W 840 U19 ZBVR	4320	Yes	4099854014802	new



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PS-Power Select	PANEL CMFT 33W			PANEL CMFT 28W		
W AC	33	30	28	28	25	22
lm	4320	3900	3640	3640	3250	2900

Family Overview

Panel COMFORT CRI90



PERFORMANCE CLASS

Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 122lm/W
- Luminous flux: up to 4200/3600lm switchable on the driver (CCT / Power Select - CPS)
- Light colors: 3000/4000K switchable on the driver
- Grid size: 600x600 / 625x625
- Panel Size: 595x595x35mm / 620x620mmx35mm
- Beam angle: 90°
- SDCM 3
- IP40 frontside / IP20 backside
- Lifespan: up to 60,000 hours (L80/B10 @ 25°C)
- 5P Connector Box, Security wire (PL 600) incl.

Available versions:

- Standard (ON/OFF) with Wattage Switch
- DALI 2.0 (IoT-ready / Vivares). Suitable for central battery EM systems (EL). Including CCT switch installed

Areas of Application

- Offices
- Corridors, Elevators
- Education
- Conference Rooms
- Reception Areas, Foyers

¹Refer to www.ledvance.com/guarantee for precise conditions

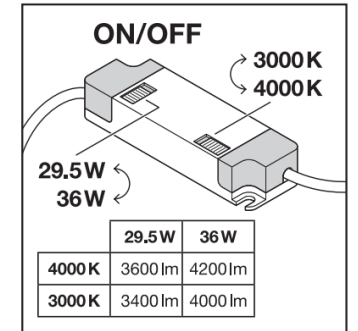
Panel Comfort 600 CRI90

ON/OFF: 4in1 concept

Product Name	GTIN (EAN)
PANEL COMFORT 600 P 36W 930/940 U19 CPS	4058075694460



		Lumen	lm/W
29.5W	4000K	3600	122
	3000K	3400	115
36W	4000K	4200	116
	3000K	4000	111

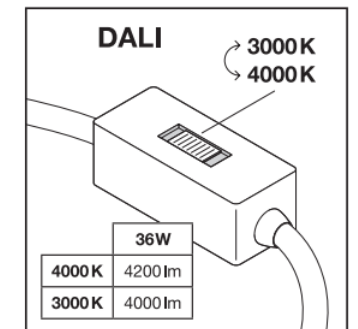
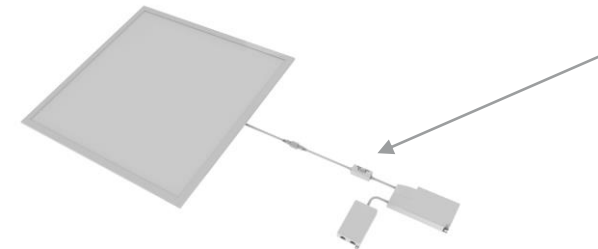


DALI: 2in1 concept, but stepless dimmable (DALI)

Product Name	GTIN (EAN)
PANEL COMFORT 600 P 36W 930/940 U19 DALIVR	4058075694507



		Lumen	lm/W
36W	4000K	4200	116
	3000K	4000	111



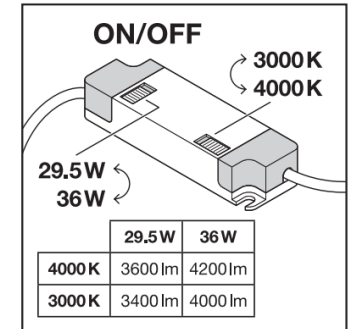
Panel Comfort 625 CRI90

ON/OFF: 4in1 concept

Product Name	GTIN (EAN)
PANEL COMFORT 625 P 36W 930/940 U19 CPS	4058075694484



		Lumen	lm/W
29.5W	4000K	3600	122
	3000K	3400	115
36W	4000K	4200	116
	3000K	4000	111

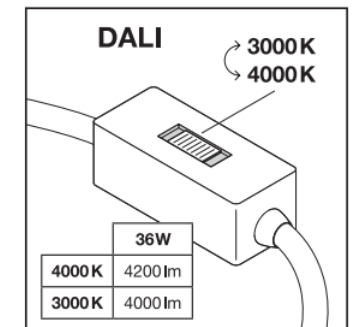
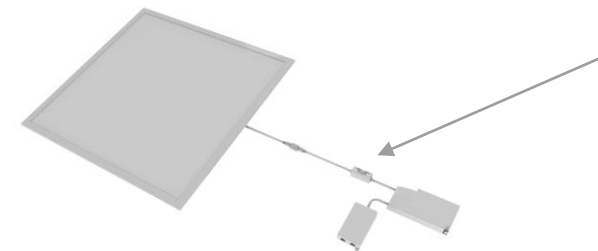


DALI: 2in1 concept, but stepless dimmable (DALI)

Product Name	GTIN (EAN)
PANEL COMFORT 625 P 36W 930/940 U19 DALIVR	4058075694521



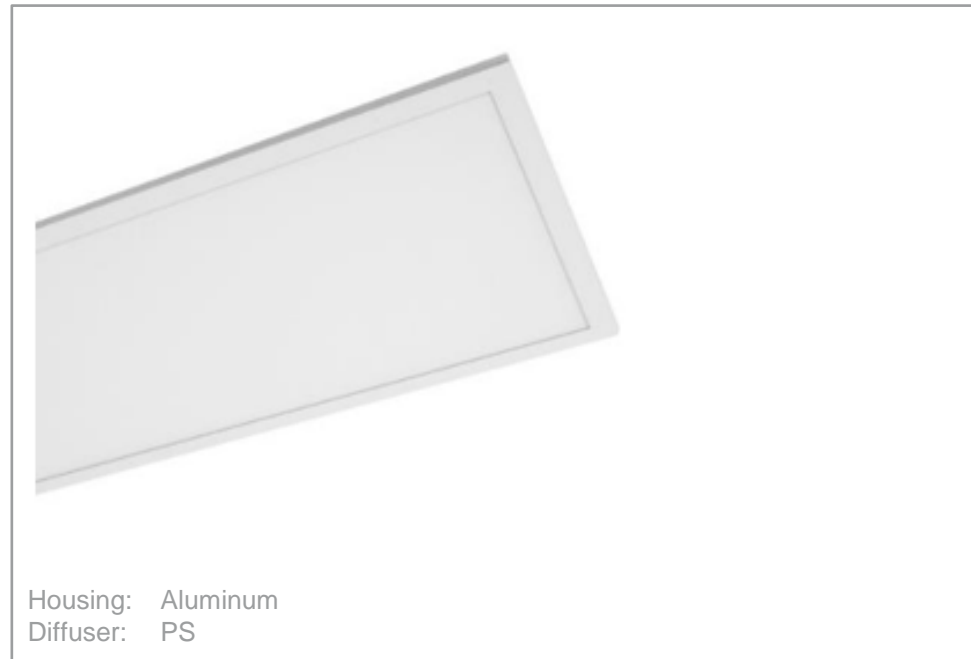
		Lumen	lm/W
36W	4000K	4200	116
	3000K	4000	111



Panel Comfort 1200x300



Family Overview



Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 130 lm/W
- Luminous flux: Power Select (PS): 4320 / 3640 / 3120lm
- Light colors: 3000K/4000K
- Grid size: 1200x300
- Beam angle: 120° / 90° (UGR<19)
- SDCM 3
- Lifespan: up to 70,000 hours (L80/B10 @ 25°C)
- Edgelit technology, only 11mm height
- Warranty: 5 years¹

Available versions:

- Standard (ON/OFF) with Wattage Switch
- DALI 2.0 (IoT-ready / Vivares). Suitable for central battery EM systems (EL)
- Emergency operation with optional decentral EM Conversion Box

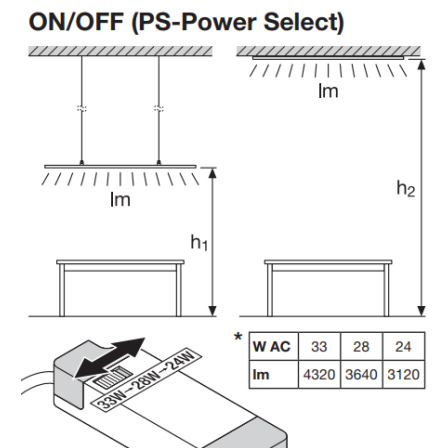
¹Refer to www.ledvance.com/guarantee for precise conditions

Areas of Application

- Offices
- Conference Rooms
- Corridors, Elevators
- Reception Areas, Foyers

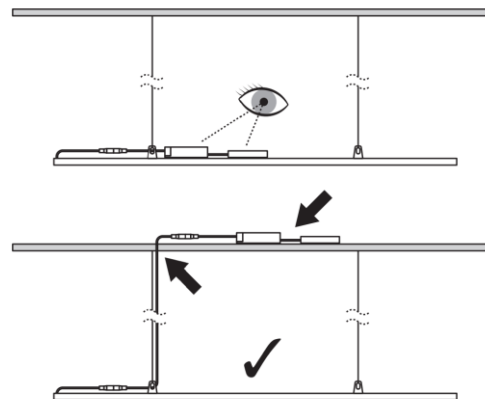
Panel Comfort 1200x300

Product Name	lm	Dimmable (DALI / ZB)	GTIN (EAN)	
PL CMFT 1200 P 33W 830 PS	4320 / 3640 / 3120	No	4099854002731	new
PL CMFT 1200 P 33W 840 PS	4320 / 3640 / 3120	No	4099854003981	new
PL CMFT 1200 P 33W 830 U19 PS	4320 / 3640 / 3120	No	4099854004087	new
PL CMFT 1200 P 33W 840 U19 PS	4320 / 3640 / 3120	No	4099854004100	new
PL CMFT 1200 P 33W 830 DALIVR	4320	Yes	4099854004001	new
PL CMFT 1200 P 33W 840 DALIVR	4320	Yes	4099854004049	new
PL CMFT 1200 P 33W 830 U19 DALIVR	4320	Yes	4099854004124	new
PL CMFT 1200 P 33W 840 U19 DALIVR	4320	Yes	4099854004162	new

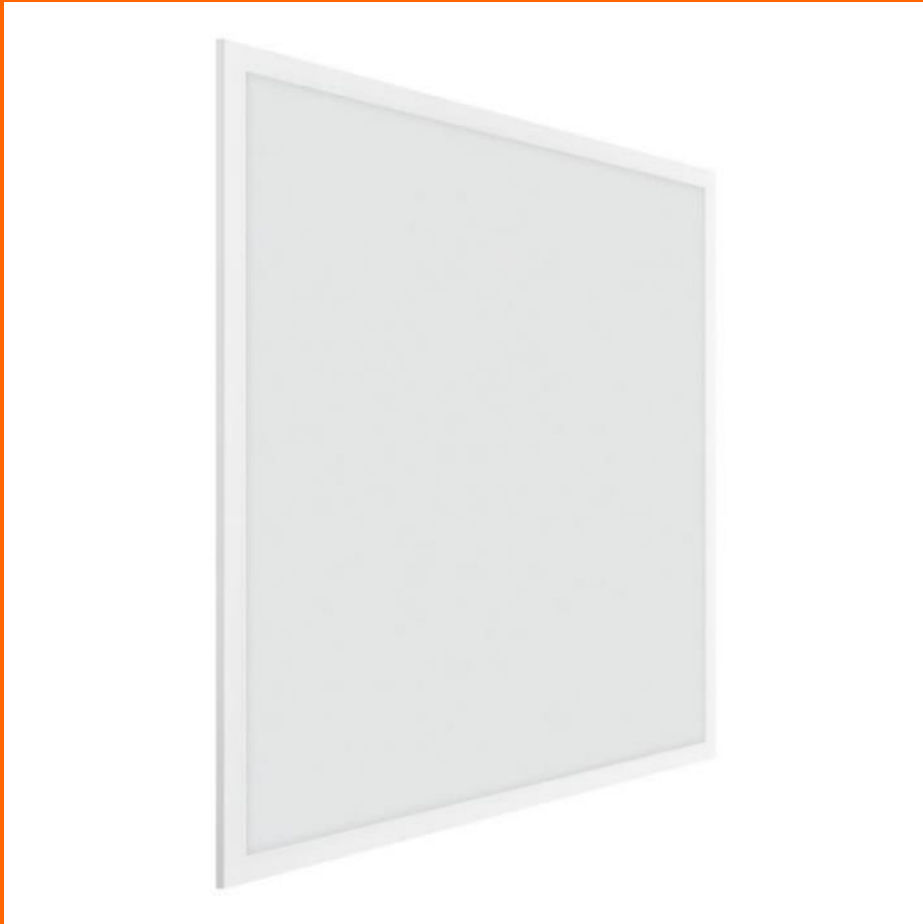


Improved suspension characteristics for a better visual appearance:

- More compact mechanical design: Only two suspensions are needed instead of 3.
- In combination with new Panel 1200 Cable Extension the driver can be hidden behind recessed ceilings



LEDVANCE PANEL COMPACT



Your top 5 bestseller reasons

- ✓ **Value for money** luminaire
- ✓ **High energy savings** thanks to good efficacy of up to 110lm/W
- ✓ **Long lifetime** up to 50,000h L80/B50 @25°C
- ✓ **Low flicker light** thanks to special electronic control gear
- ✓ External driver with twist-lock connector for **extended flexibility** and **easier installation**

Panel Compact (Value GEN3): Upgrade Overview

OLD 2020/2021

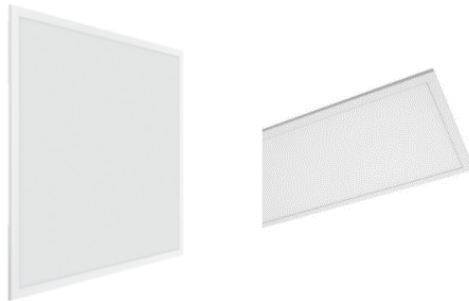
Panel Value 600 / 625



- Up to 100 lm/W
- SDCM 5
- L70/B10: 50,000h
- Up to 3600lm
- CE, TUEV
- Security wire included (PL 600)
- 600/625 Backlit

DEC 2022

Panel COMPACT (VALUE GEN3) 600 / 625 / 1200



- Up to 110lm/W
- SDCM 5
- L80/B10 50,000h @25°C
- Up to 3630lm
- CE, TUEV
- Extending with 1200x300mm Backlit versions
- 1200x600 now UGR + DALI version
- Adding few CRI90 versions
- LDV DALI driver
- Security wire included (PL 600)
- 600/625/1200 Backlit
- Dual Source DALI driver concept
- Certified with EM box conversion kit

Panel Compact 600 / 625



Family Overview



Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 110 lm/W
- Luminous flux: up to 3630lm
- Light colors: 3000K/4000K/6500K
- Grid size: 600x600 / 625x625
- Beam angle: 120° (90° for UGR<19 versions)
- SDCM 5
- Lifespan: up to 50,000 hours (L80/B50 @ 25°C)
- IP40 frontside / IP20 backside
- Warranty: 5 years¹

Available versions:

- Standard (ON/OFF) – non dimmable
- DALI 2.0 - Suitable for central battery EM systems (EL)
- Emergency operation with optional decentral EM Conversion Box

¹Refer to www.ledvance.com/guarantee for precise conditions

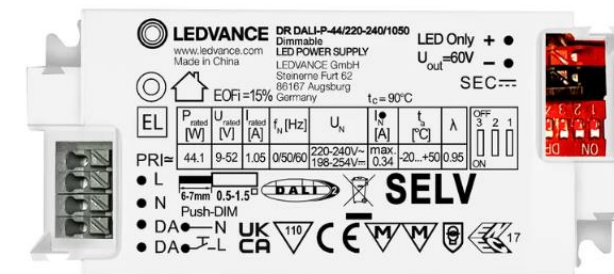
Areas of Application

- Offices
- Conference Rooms
- Corridors, Elevators
- Reception Areas, Foyers

Panel Compact 600 / 625

Product Name	lm	Dimmable (DALI)	GTIN (EAN)	
PL COMP 600 V 33W 830	3630	No	4099854017742	new
PL COMP 600 V 33W 840	3630	No	4099854017902	new
PL COMP 600 V 33W 865	3630	No	4099854017940	new
PL COMP 600 V 33W 830 U19	3630	No	4099854017063	new
PL COMP 600 V 33W 840 U19	3630	No	4099854017223	new
PL COMP 600 V 33W 865 U19	3630	No	4099854017308	new
PL COMP 600 V 33W 830 DALI	3630	Yes	4099854017803	new
PL COMP 600 V 33W 840 DALI	3630	Yes	4099854017926	new
PL COMP 600 V 33W 865 DALI	3630	Yes	4099854017025	new
PL COMP 600 V 33W 830 U19 DALI	3630	Yes	4099854017100	new
PL COMP 600 V 33W 840 U19 DALI	3630	Yes	4099854017261	new
PL COMP 600 V 33W 865 U19 DALI	3630	Yes	4099854017322	new
PL COMP 625 V 33W 840	3630	No	4099854017407	new
PL COMP 625 V 33W 840 U19	3630	No	4099854017469	new
PL COMP 625 V 33W 840 DALI	3630	Yes	4099854017421	new
PL COMP 625 V 33W 840 U19 DALI	3630	Yes	4099854017483	new

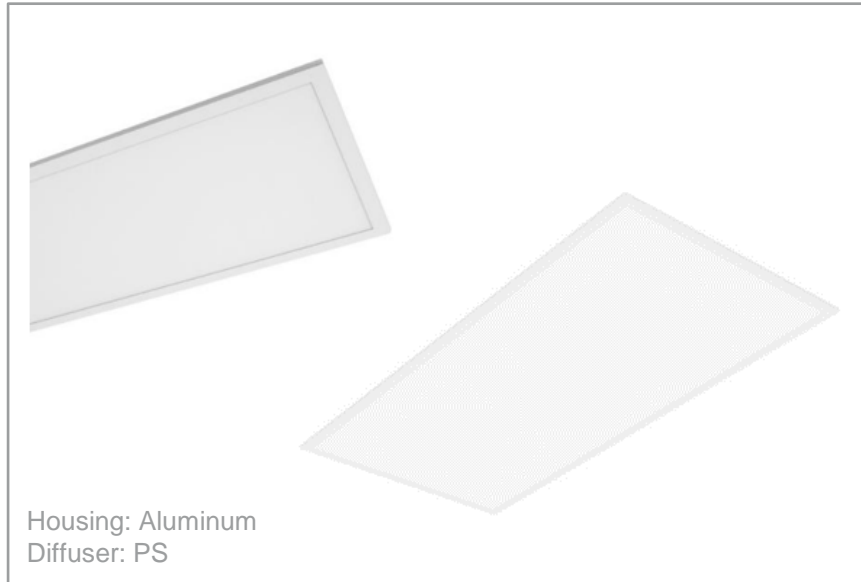
Panel Compact DALI now also available with LEDVANCE LED DRIVER DALI PERFORMANCE



Panel Compact 1200



Family Overview



Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 110 lm/W
- Luminous flux: up to 3630lm / 5830lm
- Light colors: 4000K
- Grid size: 1200x300 / 1200x600
- Beam angle: 120° (90° for UGR<19 versions)
- SDCM 5
- Lifespan: up to 50,000 hours (L80/B50 @ 25°C)
- IP40 frontside / IP20 backside
- Warranty: 5 years¹

Available versions:

- Standard (ON/OFF) – non dimmable
- DALI 2.0 - Suitable for central battery EM systems (EL)
- Emergency operation with optional decentral EM Conversion Box

¹Refer to www.ledvance.com/guarantee for precise conditions

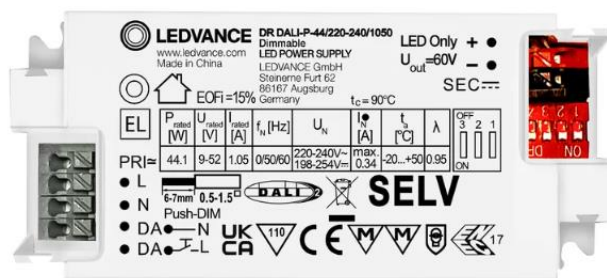
Areas of Application

- Offices
- Conference Rooms
- Corridors, Elevators
- Reception Areas, Foyers

Panel Compact 1200x 300 / 1200x600

Product Name	lm	Dimmable (DALI)	GTIN (EAN)	
PL COMP 1200 V 33W 840	3630	No	4099854017162	new
PL COMP 1200 V 33W 840 U19	3630	No	4099854017209	new
PL COMP 1200x600 V 53W 840 U19	5830	No	4099854017643	new
PL COMP 1200 V 33W 840 DALI	3630	Yes	4099854017186	new
PL COMP 1200 V 32W 840 U19 DALI	3630	Yes	4099854017247	new
PL COMP 1200x600 V 53W 840 U19 DALI	5830	Yes	4099854017704	new

Panel Compact DALI now also available with LEDVANCE LED DRIVER DALI PERFORMANCE (1200x600 OSRAM OTI50 only)



Panel Compact CRI90



Family Overview



Housing: Aluminum
Diffuser: PS

Product Features:

- Efficacy: up to 104 lm/W
- Luminous flux: up to 3600lm
- Light colors: 3000K/4000K
- Grid size: 600x600 / 625x625 / 1200x300
- Beam angle: 90°
- SDCM 5
- Lifespan: up to 50,000 hours (L80/B50 @ 25°C)
- IP40 frontside / IP20 backside
- Warranty: 5 years¹

Available versions:

- Standard (ON/OFF) – non dimmable
- DALI 2.0 - Suitable for central battery EM systems (EL)
- Emergency operation with optional decentral EM Conversion Box

¹Refer to www.ledvance.com/guarantee for precise conditions

Areas of Application

- Offices
- Conference Rooms
- Corridors, Elevators
- Reception Areas, Foyers

Panel Compact CRI90 600 / 625 / 1200x300

Product Name	lm	Dimmable (DALI)	GTIN (EAN)	
PL COMP 600 V 30W 940 U19	3120	No	4099854017346	new
PL COMP 600 V 35W 940 U19	3640	No	4099854017360	new
PL COMP 1200 V 35W 940 U19	3640	No	4099854017285	new
PL COMP 600 V 35W 940 U19 DALI	3640	Yes	4099854017384	new
PL COMP 1200 V 35W 940 U19 DALI	3640	Yes	4099854017520	new

Panel Compact DALI now also available with LEDVANCE LED DRIVER DALI PERFORMANCE

